

Electronic Acknowledgement Receipt

EFS ID:	8506320
Application Number:	10643030
International Application Number:	
Confirmation Number:	3210
Title of Invention:	CLOSED-LOOP DOWNHOLE RESONANT SOURCE
First Named Inventor/Applicant Name:	Peter S. Aronstam
Customer Number:	24923
Filer:	Leah Reimer/Diane Briggs
Filer Authorized By:	Leah Reimer
Attorney Docket Number:	MSM4-14996-USCP
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Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1810
RAM confirmation Number	3184
Deposit Account	061130
Authorized User	REIMER,LEAH M.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	44K3021.PDF	193813	no	1
			0c20e4482e6f6ca056f9652c5421128702850b		

Warnings:**Information:**

2	Fee Worksheet (PTO-875)	fee-info.pdf	31922	no	2
			4e1094b4b6c23aaf9020be4a1baa3bb0c95cd7eb		

Warnings:**Information:**

Total Files Size (in bytes):	225735
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.